IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

STACKED DIE CONNECTION USING STAND OFF STITCH BONDING

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| | Prior Foreign Application(s) | | Priority Not Claimed |
|----------|------------------------------|---------------|----------------------------|
| (Number) | (Country) | (Filing Date) | |
| (Number) | (Country) | (Filing Date) | |
| (Number) | (Country) | (Filing Date) | |

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code,

§ 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
|-------------------|---------------|---|
| (Application No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
| (Application No.) | (Filing Date) | (Status) (patented, pending, abandoned) |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please address all correspondence to Thomas J. D'Amico of **Dickstein Shapiro Morin & Oshinsky LLP** located at 2101 L Street NW, Washington, DC 20037-1526. Telephone calls should be made to (202) 785-9700.

| Full name of sole inventor: Neal M. Bowen | |
|--|--|
| Inventor's signature: M. Bown Date: 11-26-01 | |
| Residence: | |
| Citizenship: | |
| Mailing Address: | |

Micron Docket No.: 01-0586 Docket No.: M4065.0493/P493

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Neal M. Bowen

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: Concurrently Herewith

Examiner: Not Yet Assigned

For: STACKED DIE CONNECTION USING STAND OFF STITCH BONDING

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(B)

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

Micron Technology, Inc., Assignee of the entire right, title and interest in the above-identified application by virtue of the Assignment attached hereto (which is also being submitted concurrently for recordation), hereby appoints the attorneys and agents of the firm of Dickstein Shapiro Morin & Oshinsky LLP located at 2101 L Street NW, Washington, DC 20037-1526, listed as follows:

| Gary M. Hoffman Thomas J. D'Amico Donald A. Gregory James W. Brady, Jr. Jon D. Grossman Mark J. Thronson | 32,115 32,699 33,082 | Laurence E. Fisher John C. Luce William E. Powell, III Patrick T. Skacel Gary L. Veron Mialecka C. Williams-Bibbs | 34,378 39,803 47,948 39,057 48,037 | Gianni Minutoli Michael Bergman Mark E. Strickland Salvatore P. Tamburo Peter Veytsman Christopher S. Chow | 41,198 42,318 45,138 45,153 45,920 46,493 |
|---|----------------------------|---|--|---|--|
| Eric Oliver | | Jeremy A. Cubert | 40,399 | • | |

and also, listed as follows:

Michael Lynch 30,871 David Paul 34,692 Charles Brantley 38,086 Kevin Martin 37,882 Walter Fields 37,130

Docket No.: M4065.0493/P493

attorneys of Micron Technology, Inc. as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The Assignee certifies that the above-identified assignment has been reviewed and to the best of the Assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 Telephone: (202) 785-9700

Fax: (202) 887-0689

Respectfully submitted,

MICRON TECHNOLOGY, INC.

Michael L. Lynch Chief Patent Counsel Registration No. 30,871

11-29-01 Dated: